D.C.	For	receiving Office use only			
PCT		,			
	International Application No.				
REQUEST					
	International Filing Da	te			
The undersigned requests that the present					
international application be processed	Name of marining Off	ing and (DCT Incompositional Application)			
according to the Patent Cooperation Treaty.		ice and "PCT International Application"			
	Applicant's or agent's (if desired) (12 charact	file reference ers maximum)301830.WO/VRD			
BOX NO. I TITLE OF INVENTION METHOD AND SYSTEM FOR ALLOCATING C NEIWORK	HANNELS IN A C	ELLULAR COMMUNICATION			
Box No. II APPLICANT This perso	n is also inventor				
Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of t Box is the applicant's State (that is, country) of residence if no State of residen	he address indicated in this	Telephone No.			
NOKIA CORPORATION Keilalahdentie 4	•	Facsimile No.			
FIN-02150 Espoo		Teleprinter No.			
·		Applicant's registration No. with the Office			
State (that is, country) of nationality:	State (that is, country)	of residence:			
This person is applicant for the purposes of: all designated states all designated the United States	d States except tates of America	the United States the States indicated in the Supplemental Box			
Box No. III FURTHER APPLICANT(S) AND/OR (FURT	HER) INVENTOR(S)				
Name and address: (Family name followed by given name; for a legal ent The address must include postal code and name of country. The country of t Box is the applicant's State (that is, country) of residence if no State of residen SALMENKAITA, Matti	he address indicated in this	This person is: applicant only			
Urb. Casinomar portal 3 bajo E		applicant and inventor			
29630 Benalmadena costa Malaga		inventor only (If this check-box is marked, do not fill in below.)			
Spain		Applicant's registration No. with the Office			
State (that is, country) of nationality:	State (that is, country)	of residence:			
FI	ES ES	or residence.			
This person is applicant all designated all designated for the purposes of: all designated the United S	d States except tates of America	the United States indicated in the Supplemental Box			
X Further applicants and/or (further) inventors are indicated of	on a continuation sheet.				
Box No. IV AGENT OR COMMON REPRESENTATIVE	; OR ADDRESS FOR	CORRESPONDENCE			
The person identified below is hereby/has been appointed to act of the applicant(s) before the competent International Authorities	as:	agent common representative			
Name and address: (Family name followed by given name; for a legal ent. The address must include postal code and name of code. DRIVER, Virginia Rozanne	ity, full official designation. ountry.)	Telephone No. 020 7831 7929			
Page White & Farrer	Facsimile No.				
54 Doughty Street	020 7831 8040				
London WC1N 2LS					
United Kingdom		Agent's registration No. with the Office			
Address for correspondence: Mark this check-box where space above is used instead to indicate a special address to	no agent or common rep	presentative is/has been appointed and the			

Form PCT/RO/101 (first sheet) (March 2001; reprint July 2002)

Sheet	No.		.2.	

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)						
If none of the following sub-boxes is used, this sheet should not be included in the request.						
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) GIMENEZ, Jose Avda. Palma de Mallorca 42 29620 Torremolinos Malaga Spain State (that is, country) of nationality: ES State (that is, country)						
This person is applicant all designated all designated States except the United States of America.	the United States of America only the Supplemental Box					
Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) TAPIA, Pablo C/ Martinez Campos 15, Esc. Dra., 19 29001 Malaga Spain	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office					
State (that is, country) of nationality: ES State (that is, country) ES	y) of residence:					
This person is applicant all designated for the purposes of: all designated States except the United States of America	the United States of America only the States indicated in the Supplemental Box					
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office					
State (that is, country) of nationality: State (that is, country)	y) of residence:					
This person is applicant all designated all designated States except for the purposes of:	the United States of America only the States indicated in the Supplemental Box					
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office					
State (that is, country) of nationality: State (that is, country)	y) of residence:					
This person is applicant all designated all designated States except for the purposes of: all designated the United States of America	the United States of America only the States indicated in the Supplemental Box					
Further applicants and/or (further) inventors are indicated on another continuation	a sheet.					

Form PCT/RO/101 (continuation sheet) (March 2001; reprint July 2002)

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Box	k No.	V	DESIGNATION OF STAT	ES	M	fark the applicable check-boxes i	below; d	nt lea	st e	one must be marked.
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		RU	Russian Federation, TJ Taji	cistan	, TM	Turkmenistan, and any other S	State wh	ich i	s a	Contracting State of the Eurasian
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Pr	ecaut	iona	ry Designation Statement:	In ad	ditio	to the designations made above	ve, the	ppli	car	nt also makes under Rule 4.9(b) all
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exc	excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that									
										to be regarded as withdrawn by the
app	lican	it at t	he expiration of that time limi	i. (Ca	nfirm	ation (including fees) must reach	h the rec	eiving	g C)ffice within the 15-month time limit.)

Form PCT/RO/101 (second sheet) (July 2002)

Supplemental Box

If the Supplemental Box is not used, this sheet should not be included in the request.

- If, in any of the Boxes, except Boxes Nos. VIII(i) to (v) for which
 a special continuation box is provided, the space is insufficient
 to furnish all the information: in such case, write "Continuation
 of Box No..." (indicate the number of the Box) and furnish the
 information in the same manner as required according to the
 captions of the Box in which the space was insufficient, in
 particular:
- (i) if more than two persons are to be indicated as applicants and/or inventors and no "continuation sheet" is available: in such case, write "Continuation of Box No. III" and indicate for each additional person the same type of information as required in Box No. III. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below;
- (ii) if, in Box No. II or in any of the sub-boxes of Box No. III, the indication "the States indicated in the Supplemental Box" is checked: in such case, write "Continuation of Box No. II" or "Continuation of Box No. III" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the applicant(s) involved and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is applicant;
- (iii) if, in Box No. II or in any of the sub-boxes of Box No. III, the inventor or the inventor/applicant is not inventor for the purposes of all designated States or for the purposes of the United States of America: in such case, write "Continuation of Box No. III" or "Continuation of Box No. III" or "Continuation of Box State of III" (as the case may be), indicate the name of the inventor(s) and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is inventor;
- (iv) if, in addition to the agent(s) indicated in Box No. IV, there are further agents: in such case, write "Continuation of Box No. IV" and indicate for each further agent the same type of information as required in Box No. IV;
- (v) if, in Box No. V, the name of any State (or OAPI) is accompanied by the indication "patent of addition," or "certificate of addition," or if, in Box No. V, the name of the United States of America is accompanied by an indication "continuation" or "continuation-in-part": in such case, write "Continuation of Box No. V" and the name of each State involved (or OAPI), and after the name of each State (or OAPI), the number of the parent title or parent application and the date of grant of the parent title or filing of the parent application;
- (vi) if, in Box No. VI, there are more than five earlier applications whose priority is claimed: in such case, write "Continuation of Box No. VI" and indicate for each additional earlier application the same type of information as required in Box No. VI
- If, with regard to the precautionary designation statement contained in Box No. V, the applicant wishes to exclude any State(s) from the scope of that statement: in such case, write "Designation(s) excluded from precautionary designation statement" and indicate the name or two-letter code of each State so excluded.

JENKINS, PETER DAVID (GB)
DRIVER, VIRGINIA ROZANNE (GB)
DANIELS, JEFFREY NICHOLAS (GB)
STYLE, KELDA CAMILLA KAREN(GB)
SHACKLETON, NICOLA (GB)
SLINGSBY, PHILIP ROY (GB)
HILL, CHRISTOPHER MICHAEL (GB)
RUUSKANEN, JUHA-PEKKA (FI)
WILLIAMS, DAVID JOHN (GB)
EVANS, MARC NIGEL (GB)
EVENSON, JANE HARRIET (GB)
PALMER, ROGER (GB)
RICHARDS, DAVID JOHN (GB)

all of:

PAGE WHITE & FARRER 54 Doughty Street London WC1N 2LS United Kingdom

Box No. VI PRIORITY CLAIM							
The priority of the following	earlier application(s) is hereb	y claimed:					
Filing date	Number	W.	Where earlier application	is:			
of carlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office			
item (1)							
item (2)				·			
item (3)	·						
item (A)	·						
item (4).							
item (5)		·					
Further priority claims a	are indicated in the Suppleme	ntal Box.					
The receiving Office is reque if the earlier application was f above as:	ested to prepare and transmit t filed with the Office which for t	to the International Bureau the purposes of this interna	a certified copy of the cational application is the r	earlier application(s) (only receiving Office) identified			
all items item ((1) item (2)	item (3) item	(4) item (5)	other, see Supplemental Box			
Industrial Property or one Me	on is an ARIPO application, in tember of the World Trade Or	rganization for which that e	earlier application was fil	ention for the Protection of led (Rule 4.10(b)(ii)):			
			,				
Box No. VII INTERNAT	IONAL SEARCHING AUT	THORITY					
	arching Authority (ISA) (if the Authority chosen; the two						
ISA / SEPO							
Request to use results of ea International Searching Author	rlier search; reference to the ority):	hat search (if an earlier se	earch has been carried o	ut by or requested from the			
Date (day/month/year)	Numb	per Cour	ntry (or regional Office)				
Box No. VIII DECLARAT	TIONS	¥					
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable Check-boxes below and indicate in the right column the number of each type of declaration): Number of declarations							
Box No. VIII (i)	Declaration as to the identit			:			
Box No. VIII (îi)	Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent:						
Box No. VIII (iii)	Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :						
Box No. VIII (iv)	Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America):						
Box No. VIII (v)	Declaration as to non-preju	udicial disclosures or exce	eptions to lack of novelty	у :			

Form PCT/RO/101 (third sheet) (July 2002)

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Box No. IX CHECK LIST; LANGUAGE OF FILING					
Box No. IX CHECK LIST; LANGUAGE of This international application contains: (a) the following number of sheets in paper form: request (including declaration sheets) 6 description (excluding sequence listing part) 14 claims 3 abstract 11 drawings 3 Sub-total number of sheets 27 sequence listing part of description (actual number of sheets if filed in paper form, whether or not also	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item): 1. fee calculation sheet 2. original separate power of attorney 3. original general power of attorney 4. copy of general power of attorney; reference number, if any: 5. statement explaining lack of signature 6. priority document(s) identified in Box No. VI as item(s): 7. translation of international application into (language): 8. separate indications concerning deposited microorgan	ofitems			
filed in computer readable form; see (b) below) Total number of sheets 27 (b) sequence listing part of description filed in computer readable form	or other biological material 9. sequence listing in computer readable form (indicate a and number of carriers (diskette, CD-ROM, CD-R or carriers) (i) copy submitted for the purposes of internations under Rule 13ter only (and not as part of the	: Iso type other))			
(i) only (under Section 801(a)(i)) (ii) in addition to being filed in paper form (under Section 801(a)(ii)) Type and number of carriers (diskette, CD-ROM, CD-R or other) on which the sequence listing part is contained (additional copies to be indicated under item 9(ii), in right column):	international application) (ii) (only where check-box (b)(i) or (b)(ii) is marker column) additional copies including, where ap the copy for the purposes of international search Rule 13ter (iii) together with relevant statement as to the ident of the copy or copies with the sequence listing mentioned in left column	plicable, h under : ity part :			
Figure of the drawings which	10 other (specify): Language of filing of the	······ :			
should accompany the abstract:	international application: English				
	T, AGENT OR COMMON REPRESENTATIVE ning and the capacity in which the person signs (if such capacity is not obvious	from reading the request).			
DRIVER, Virginia Rozanne		·			
<u> </u>		 			
Date of actual receipt of the purported international application:	For receiving Office use only	2. Drawings: received:			
Corrected date of actual receipt due to later timely received papers or drawings complet the purported international application:					
4. Date of timely receipt of the required corrections under PCT Article [1](2):		not received:			
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid				
	For International Bureau use only				
Date of receipt of the record copy by the International Bureau:					

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